UTILITY PATENT APPLICATION TRANSMITTAL

Ad	ddress to: Mail Stop PATENT APPLICATION Commissioner for Patents	Attorney Docket No.	FMC 1582 PUS (81044332 202-0879)			
U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		Inventor(s) or Appln. Identifier	David P. Gravel One of the state of the st			
			175			
1.	This application entitled "Defect Identificat	ion Signal Analysis M	1ethod" is:			
	a. X A new application under 37 C	.F.R. § 1.53(b).				
			nuation-in-part application under 37 C.F.R. filed on, entitled			
	c A new utility application whice filed on	h claims the benefit o	of provisional application Serial No,			
App	plication elements and other attached papers:					
2.	X Specification (including Claims and	d Abstract)	[Total Pages 40]			
3.	X Drawings (_ informal / X form	nal)	[Total Sheets 3]			
4.	X Oath or Declaration					
	a. X Newly-executed					
,	b Copy from a prior application	(37 C.F.R. § 1.63(d))			
5.		der Item 4b, is consid	e prior application, from which a copy of the dered as being part of the disclosure of the reference therein.			
6.	This application is filed by fewer § 1.53(d)(4).	than all the inventors	named in the prior application, 37 C.F.R.			
	a DELETE the following invent	or(s) named in the pri	ior nonprovisional application:			
	b The inventor(s) to be deleted a	are set forth on a sepa	rate sheet attached hereto.			
CERTIFICATION UNDER 37 C.F.R. § 1.10						
I hereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the documents referred to as attached therein are being deposited in the below date with the United States Postal Service in an envelope as "Express Mail Post Office to Addr ss e" addressed to: Mail Stop Patent Application, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 n:						
Express Mail Label No. EV 305 409 807 US Denise Sinnhuber (Typ r print name f person mailing paper)						

(Signature of pers n mailing paper)

7.	Preliminary	Preliminary Amendment:							
	a	A Preliminary Amendment Under 37 C.F.R. § 1.115 is attached.							
	b	Cancel in this application orig the filing fee.	inal claims _	of t	he prior applic	cation before calculat	ing		
	c	Please amend the specification by inserting before the first line the following sentence:							
		"This is a continuation divisional of copending							
		application(s) serial number _/ filed on"							
	d	A Petition to Suspend Prose Application Filed Concurrentl			cessary to File	An Amendment (N	lew		
8.	Small entity	Small entity status:							
	a	a Applicant claims small entity status.							
	b	Small entity status was claimed proper and desired.	ed in the pric	or nonprovision	onal application	n and such status is s	still		
	c	Is no longer desired.							
9.	Fee Calculation:								
		FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS			
	TOTAL CLAI	MS (37 C.F.R. § 1.16(c))	28 -20 =	8	x 18.00	144.00			
	INDEPENDE	NT CLAIMS (37 C.F.R. § 1.16(b))	5 -3 =	2	x 86.00	172.00			
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d)) 290.00								
			B	ASIC FEE (37 C	.F.R. § 1.16(a))	770.00			
		TOTAL OF ABOVE CALCULATIONS 1,086.00							
	REDUCTION	ON BY 50% FOR FILING BY SMALL				40.00			
		\$40.00 ASSIGNMENT RECORDAL FEE (if applicable)							
					TOTAL	1,126.00			
10.	A	check in the amount of \$	is enclosed.						
11.		The Commissioner is hereby authorized to charge the following fees (or any deficiency therein) to Ford Global Technologies LLC Deposit Account No. <u>06-1510 or 06-1505</u> :							
	a. <u>X</u>	Fees required under 37 C.F.R	§ 1.16.						
	b. <u>X</u>	Fees required under 37 C.F.R	§ 1.17.						
12.	Maintenance of Copendency of Prior Application								
	(01	request for extension of time and r are being filed in the prior app til	lication concu	arrently herev	vith) to extend				

13.		An Information Disclosure Statement (IDS) is attached, along with the following indicated attachments thereto:					
	a.	Form PTO/SB/08 (sheet(s))					
	b.	Copies of references cited					
14.		Certified copy of priority document(s) AND English Translation Document (if applicable)					
15.		Nonpublication Request Under 37 C.F.R. § 1.213(a)					
16.		Request for Early Publication Under 37 C.F.R. § 1.219					
17.	X	Return Receipt Postcard .					
18.		Other:					
19.	<u>X</u>	An Assignment of the invention to Ford Motor Company having an address of Dearborn, Michigan 48126					
	a.	X is attached.					
	b.	was recorded on at Reel, Frame					
	c.	c Applicant requests that the above assignee information be published with the application.					
20.	The p	ower of attorney in the prior application is to:					
		Name of Attorney of Record Reg. No.					
		The power appears in the original papers in the prior application.					
		The power does not appear in the original papers, but was filed on					
		A new power has been executed and is attached.					
21.	Corre	spondence Address: Please address all future communications to:					
		CUSTOMER NO. 28395					
		Telephone: 248-358-4400; Fax: 248-358-3351					
		Respectfully submitted,					
		David P. Gravel					
Date		Name: James W. Proscia					
		Registration No.: 47,010					
		X Attorney or agent of record Filed under Rule 34(a)					